

TABLE 2. Number, incidence rate¹, and median days² away from work for nonfatal occupational injuries and illnesses involving days away from work³ for musculoskeletal disorders⁴ by part of body and ownership, Washington, 2013

Part	Musculoskeletal disorders (MSDs)		
	Number	Incidence rate	Median days away from work
Total private industry ^{5,6,7}	12,020	63.0	10
Neck, including throat	220	1.2	16
Neck, except internal location of diseases or disorders	220	1.2	16
Trunk	6,260	32.8	6
Chest, including ribs, internal organs	90	.5	4
Chest, except internal location of diseases or disorders	90	.5	4
Back, including spine, spinal cord	5,140	26.9	6
Back, including spine, spinal cord, unspecified	1,870	9.8	5
Thoracic region	400	2.1	6
Lumbar region	2,670	14.0	6
Multiple back regions	190	1.0	10
Abdomen	620	3.2	40
Abdomen, except internal location of diseases or disorders	620	3.2	40
Pelvic region	330	1.8	7
Hip(s)	210	1.1	4
Groin	110	.6	23
Multiple trunk locations	60	.3	50
Upper extremities	3,690	19.3	18
Shoulder(s), including clavicle(s), scapula(e)	1,700	8.9	31
Arm(s)	560	2.9	15
Arm(s), unspecified	130	.7	19
Upper arm(s)	170	.9	15
Elbow(s)	220	1.2	10
Forearm(s)	30	.2	15
Wrist(s)	830	4.3	17
Hand(s)	330	1.7	14
Hand(s), unspecified	230	1.2	7
Finger(s), fingernail(s)	90	.5	16
Finger(s), fingernail(s), unspecified	90	.5	16
Multiple upper extremities locations	270	1.4	18
Hand(s) and arms(s)	30	.2	9
Hand(s) and arm(s), unspecified	20	.1	2
Hand(s) and wrist(s)	50	.3	7
Wrist(s) and arm(s)	20	.1	26
Shoulder(s) and arm(s)	110	.6	4
Multiple upper extremities locations, n.e.c.	50	.2	37
Lower extremities	1,350	7.1	11
Leg(s)	1,040	5.5	14
Leg(s), unspecified	140	.7	71
Knee(s)	850	4.4	11
Lower leg(s)	50	.3	14
Ankle(s)	180	1.0	6
Foot (feet)	110	.6	13
Foot (feet), unspecified	100	.5	13
Multiple lower extremities locations	20	.1	3
Multiple body parts	500	2.6	10
Neck and back	90	.4	10
Shoulder(s) and back	120	.6	22
Other multiple body parts	290	1.5	13
Multiple body parts, n.e.c.	290	1.5	13
Total state government ^{5,6,7}	640	56.8	25
Neck, including throat	20	2.1	27
Neck, except internal location of diseases or disorders	20	2.1	27
Trunk	280	24.9	14
Back, including spine, spinal cord	270	23.8	14
Back, including spine, spinal cord, unspecified	100	8.5	12
Lumbar region	150	12.9	24
Multiple back regions	30	2.3	8

See footnotes at end of table.

TABLE 2. Number, incidence rate¹, and median days² away from work for nonfatal occupational injuries and illnesses involving days away from work³ for musculoskeletal disorders⁴ by part of body and ownership, Washington, 2013 — Continued

Part	Musculoskeletal disorders (MSDs)		
	Number	Incidence rate	Median days away from work
Upper extremities	180	15.8	41
Shoulder(s), including clavicle(s), scapula(e)	80	7.4	123
Wrist(s)	40	3.2	7
Multiple upper extremities locations	40	3.2	40
Shoulder(s) and arm(s)	30	2.6	40
Lower extremities	100	9.0	21
Leg(s)	80	7.1	12
Knee(s)	80	7.0	12
Multiple body parts	50	4.8	57
Other multiple body parts	30	3.1	57
Multiple body parts, n.e.c.	30	3.1	57
Total local government ^{5,6,7}	2,360	121.1	14
Neck, including throat	20	1.0	45
Neck, except internal location of diseases or disorders	20	1.0	45
Trunk	760	39.0	13
Back, including spine, spinal cord	640	33.1	11
Back, including spine, spinal cord, unspecified	150	7.5	10
Thoracic region	40	2.0	27
Lumbar region	410	21.1	12
Multiple back regions	50	2.5	6
Abdomen	50	2.5	25
Abdomen, except internal location of diseases or disorders	50	2.5	25
Pelvic region	30	1.5	16
Multiple trunk locations	30	1.4	19
Upper extremities	850	43.7	19
Shoulder(s), including clavicle(s), scapula(e)	510	26.1	19
Arm(s)	110	5.6	6
Arm(s), unspecified	40	1.9	2
Upper arm(s)	30	1.7	6
Elbow(s)	30	1.8	5
Wrist(s)	70	3.8	23
Hand(s)	60	3.1	14
Finger(s), fingernail(s)	50	2.5	14
Finger(s), fingernail(s), unspecified	50	2.5	14
Multiple upper extremities locations	100	5.2	2
Hand(s) and arms(s)	30	1.3	10
Hand(s) and elbow(s)	30	1.3	10
Shoulder(s) and arm(s)	70	3.8	2
Lower extremities	490	25.1	14
Leg(s)	410	21.2	19
Thigh(s)	30	1.4	41
Knee(s)	340	17.6	19
Lower leg(s)	40	1.9	10
Ankle(s)	30	1.4	8
Foot (feet)	40	1.8	6
Foot (feet), unspecified	30	1.6	6

See footnotes at end of table.

TABLE 2. Number, incidence rate¹, and median days² away from work for nonfatal occupational injuries and illnesses involving days away from work³ for musculoskeletal disorders⁴ by part of body and ownership, Washington, 2013 — Continued

Part	Musculoskeletal disorders (MSDs)		
	Number	Incidence rate	Median days away from work
Multiple body parts	240	12.2	4
Neck and back	30	1.6	28
Other multiple body parts	200	10.2	4
Multiple body parts, n.e.c.	200	10.2	4

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of injuries and illnesses
EH = total hours worked by all employees during the calendar year

20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

³ Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

⁴ Musculoskeletal disorders (MSDs) include cases where the nature of the injury or illness is pinched nerve; herniated disc; meniscus tear; sprains, strains, tears; hernia (traumatic and nontraumatic); pain, swelling, and numbness; carpal or tarsal tunnel syndrome; Raynaud's syndrome or phenomenon; musculoskeletal system and connective tissue diseases and disorders, and when the event or exposure leading to the injury or illness is overexertion and bodily reaction, unspecified; overexertion involving outside sources; repetitive motion involving microtasks; other and multiple exertions or bodily reactions; and rubbed, abraded, or jarred by vibration.

⁵ Excludes farms with fewer than 11 employees.

⁶ Data for Mining (Sector 21 in the *North American Industry Classification System*-- United States, 2007) include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

⁷ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

Note: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

Source: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies.